

| SEARCHED | | | |
|----------|----------|----------|-------|
| Class | Sub. | Date | Exmr. |
| 435 | 6 | 10/19/10 | 378 |
| | 91.1 | | |
| | 91.2 | | |
| 536 | 23.1 | | |
| | 24.3 | | |
| | 24.33 | | |
| | 25.3 | | |
| updated | 2/10/11 | | 378 |
| updated | 11/15/11 | | 378 |
| updated | 8/16/12 | | 378 |
| updated | 7/10/13 | | 378 |
| updated | 1/20/13 | | 378 |
| updated | 7/10/14 | | 378 |

| INTERFERENCE SEARCHED | | | |
|-----------------------|------|------|-------|
| Class | Sub. | Date | Exmr. |
| | | | |
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| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|--|----------|-------|
| | Date | Exmr. |
| EAST - priority search previous attacks | 10/19/10 | 378 |
| EAST US Pat US PG EPO JPO Derwent | 10/19/10 | 378 |
| EAST US Pat US PG EPO JPO Derwent | 7/10/14 | 378 |

(RIGHT OUTSIDE)